

**POWER OF ATTORNEY FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor of the patent application entitled NANOCCLAY-CONTAINING COMPOSITES AND METHODS OF MAKING THEM which


☐ is attached hereto;  
☐ was filed as United States Patent Application Serial No. \_\_\_\_\_ on \_\_\_\_\_;  
☒ was filed as PCT international Application No. PCT/US04/032650 on 01 Oct 04 and  
(if applicable to U.S. or PCT application) was amended on \_\_\_\_\_;


I hereby appoint as my attorneys and/or agents John H. Hornickel, Registration No. 29,393 and Woodrow W. Ban, Registration 30,146, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I authorize PolyOne Corporation to insert into this Power of Attorney the filing date or the Serial Number of the application, or both, when known prior to the filing of this Power of Attorney.

Please address all telephone calls to John H. Hornickel, 440-930-3317.

Please mail all correspondence to:      John H. Hornickel  
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Inventor's Signature 	Date <u>9/15/04</u>
Inventor's Typed Name: <u>David JARUS</u>	

Inventor's Signature 	Date <u>9/7/04</u>
Inventor's Typed Name: <u>MICICERCHI</u>	

Inventor's Signature _____	Date _____
Inventor's Typed Name: _____	

Inventor's Signature _____	Date _____
Inventor's Typed Name: _____	

Inventor's Signature _____	Date _____
Inventor's Typed Name: _____	

Inventor's Signature _____	Date _____
Inventor's Typed Name: _____	